

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America) The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules for the purposes of the designation of	the United States of America:		
hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor s listed below) inventor of the subject matter which is claimed and for which a patent is sought.			
This declaration is directed to the international application of which i	t forms a part (if filing declaration with application).		
This declaration is directed to international application No. PCT/ to Rule $26ter$).	(if furnishing declaration pursuant		
I hereby declare that my residence, mailing address, and citizenship a			
I hereby state that I have reviewed and understand the contents of the a of said application. I have identified in the request of said application, is and I have identified below, under the heading "Prior Applications," to Organization, day, month and year of filing, any application for a patent States of America, including any PCT international application designate having a filing date before that of the application on which foreign prior the state of the application on which foreign prior that of the application on which foreign prior that of the application on which states the state of the application of the states of th	n compliance with PCT Rule 4.10, any claim to foreign priority, by application number, country or Member of the World Trade to rinventor's certificate filed in a country other than the United ting at least one country other than the United States of America, riority is claimed.		
Prior Applications:			
I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.			
I hereby declare that all statements made herein of my own knowledge are believed to be true; and further that these statements were made we made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or any	with the knowledge that willful false statements and the like so 1001 of Title 18 of the United States Code and that such willful		
Name: LOWLES, Robert J.			
Waterloo, CANADA Residence:			
Mailing Address: 295 Phillip Street			
Waterloo, Ontario, N2L 3W8, CANADA			
	Date: 28/63 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)		
GRIFFIN, Jason T.			
Residence: Waterloo, CANADA (city and either US state, if applicable, or country)			
Waterloo, Ontario, N2L 3W8, CANADA			
Citizenship: Canadian			
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26 ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: 25, 253. (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)		
This declaration is continued on the following sheet, "Continuation	ion of Box No. VIII (iv)".		



Continuation of Box No. VIII (i) to (v) DECLARATION

If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnishall the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII ..." (indicate the Item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Continuation of Box No. VIII (iv)...

Name:

BROWN, Michael S.

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Waterloo, CANADA

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Citizenship:

Canadian

Inventor's Signature:	Date: July	1 24.	2003
Inventor's Signature:	Date.		